

**Project title:** 

Award and Authorize Purchase of one Caterpillar 430F2 HRC Backhoe Loader from Sourcewell Contract

# 032119-CAT/EVT#2020-002

City Council Agenda	Item Cover Sheet	
Council Bill # interoffice use	Project: Sourcewell Contract # 032119-CAT/EVT#2020-002	
	Partner/Supplier: NC Machinery	
Agenda dates requested:	Location:	
February 19, 2020	Preceding action: 2020 Vehicle and Equipment Replacement Budget Adoption	
Briefing Proposed action	Fund: MV0H0072-401-N-640	
Consent X Action	Fiscal summary statement:	
Ordinance Public hearing Yes X No	Funding for the Backhoe Loader was approved in the 2020 vehicle and equipment replacement budget.	
Budget amendment: Yes X No	Project summary statement:	
PowerPoint presentation:  Yes X No	The Utilities Department needs one replacement backhoe loader (H0072) to replace unit number H0009. This equipment is listed in the 2020 vehicle and equipment replacement budget.	
Attachments: Quote	The equipment is available for purchase from NC Machinery through Sourcewell Contract # 032119-CAT/EVT#2020-002, which was competitively awarded. The City of	
Department(s) involved:	Everett has an Interlocal agreement with Sourcewell that allows for purchases from its	

#### Contact person:

**Public Works** 

Theresa Bauccio-Teschlog

Purchasing, Motor Vehicles &

### Phone number:

(425) 257-8901

# Email:

tbauccio@everettwa.gov

competitively awarded contracts in lieu of soliciting bids on our own.

# Initialed by:

Department head

Administration\_\_\_

#### Recommendation (exact action requested of Council):

Award and Authorize purchase of one Caterpillar 430F2 HRC Backhoe Loader from NC Machinery using Sourcewell Contract # 032119-CAT/EVT#2020-002 in the amount of \$163,887.48, including Washington state sales tax.



January 10, 2020

CITY OF EVERETT PURCHASING DIVISION EVERETT, Washington 98206-2130

Attention: Ryan Bigley

RE: Quote 224038-01/Sourcewell Contract #032119-CAT

Dear Ryan Bigley,

We would like to thank you for your interest in our company and our products, and are pleased to quote the following for your consideration.

One (1) New Caterpillar Model: 430F2 HRC Backhoe Loader with all standard equipment in addition to the additional specifications listed below:

#### STANDARD EQUIPMENT

CONSIST NOTE - THIS LISTING IS A GENERAL DESCRIPTION - OF A 430F2 BACKHOE LOADER EQUIPPED WITH - THE LOWEST CHARGE ITEMS. -

BOOMS, STICKS, AND LINKAGES - 15' Center pivot excavator style - backhoe - Pilot operated joystick hydraulic - controls with pattern changer valve - Pilot operated stabilizer controls - Boom transport lock - Swing transport lock - Street pads stabilizer shoes - Anti-drift hydraulics - (Boom, Stick and E-Stick) - Cat Cushion Swing(tm) system - Bucket level indicator - Lift cylinder brace - Return-to-dig (auto bucket positioner) - Self-leveling loader with single lever - control - Transmission neutralizer switch - Single Tilt Loader

POWERTRAIN - Cat C4.4, 86kW (Net 108 HP/81kW) - Direct Injection Turbo Charged Engine, - with ACERT technology. - US EPA Tier4 Final Emissions Compliant - with Selective Catalytic Reduction(SCR) - Water separator with service indicator - Thermal starting aid system - Eco mode - A dry-type axial seal air cleaner with - integral precleaner, automatic dust - ejection system & filter condition - indicator - Hydraulically boosted multi-plate wet - disk brake with dual pedals & interlock - Differential lock - Drive-line parking brake - High Ambient Cooling Package - Torque converter - Transmission--four speed synchro mesh - with power shuttle & neutral safety - switch - Spin-on fuel, engine oil & transmission - oil filters - Outboard planetary rear axles - Open Circuit Breather -

HYDRAULICS - Load sensing, variable flow system - with 43 gpm axial piston pump - 6 micron hydraulic filter - O-ring face seal hydraulic fittings - Caterpillar XT-3 hose - Hydraulic oil cooler - Pilot control shutoff switch - PPPC, Flow-sharing hydraulic valves - Hydraulic suction strainer -

ELECTRICAL - 12 volt electrical start - 150 ampere alternator - Horn and Backup Alarm - Hazard flashers/turn signals - Halogen head lights (4) - Halogen rear flood lights (4) - Stop and tail lights - Audible system fault alarm - Key start/stop system - 880 CCA maintenance free battery - Battery disconnect switch - External/internal power receptacles (12v) - Diagnostic ports for engine and machine - Electronic Control Modules - Remote jump start connector -

OPERATOR ENVIRONMENT - Lighted gauge group - Interior rearview mirror - ROPS canopy, Rear Fenders - 2-inch retractable seat belt - Tilt steering column - Steering knob - Hand and foot throttle - Automatic Engine Speed Control - One Touch Low Idle - Floor mat and Coat Strap - Lockable storage area - Air suspension seat

OTHER STANDARD EQUIPMENT - Hydrostatic power steering - Standard Storage Box - Transport tie-downs - Ground line fill fuel tank with 44 - gallon capacity - Ground line fill diesel exhaust fluid - tank with 5 gallon capacity - Rubber impact strips on radiator guards - Bumper - CD-ROM Parts Manual - Backhoe Safety Manual - Operations and Maintenance Manual - Lockable hood - Tire Valve Stem Protection - Long Life Coolant -30C (-20F) - Padlocks (2 on ST, 3 on IT)

MACHINE SPECIFICATIONS	
430F2 BHL ST, TIER 4, HRC	FENDERS, FRONT
STICK, EXTENDABLE, 16FT	LINES,HYD COUPLER 16FT E-STICK
ENGINE, 86KW, C4.4 ACERT, T4F	PRODUCT LINK, CELLULAR PL641
HYDRAULICS, MP, 6FCN/8BNK, ST	GUARD, STABILIZER
CAB, DELUXE	PT, 4WD/2WS, AUTOSHIFT, LTC
WORKLIGHTS (8) LED LAMPS	THUMB, HYDRAULIC, NO TINE, BHL
SEAT, DELUXE FABRIC, HEATED	THUMB, TINE, A 3
SEAT BELT, 3" SUSPENSION	BATTERY, HEAVY DUTY
AIR CONDITIONER, T4	MIRRORS, EXTERNAL, BOTH SIDES
TIRES,340 80R18/500/70-24 MI	BUCKET-MP, 1.4 YD3, PO, BOCE
COUNTERWEIGHT, 1015 LBS	HAMMER, H80S
STABILIZER PADS, FLIP-OVER	BRACKET, BHL 45-50MM, XL
CUTTING EDGE, TWO PIECE, WIDE	PINS, BUCKET, BHL-F, 45MM-50MM
BUCKET-HD, 24", 6.2 FT3	LINES, H80-H95, BHL-F, QC
COUPLER, PG, HYD.D.LOCK,BHL	TOOL, BLUNT, H80
RIDE CONTROL	COMPACTOR PLATE, CVP40
COUPLING,QD,THREADED WITH CAPS	BRACKET, BHL 45-50MM, XL
LINES, COMBINED AUX, E-STICK	BRACKET, CVP40,BHL, THUMB STOP
BEACON, MAGNETIC MOUNT, STROBE	LINES, CVP40, BHL-F
RADIO, FM BLUETOOTH	Service Manual Paper
PLATE GROUP - BOOM WEAR	Parts CD

SELL PRICE	\$149,260
NET BALANCE DUE	\$149,260
SALES TAX (9.8%)	\$14,627.48
	\$163,887.48
BALANCE	<b>*,</b>

#### WARRANTY

Standard Warranty:

12 Month Unlimited Hour Full Machine Premier Warranty

# F.O.B/TERMS: Everett

We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,

Tim Foley Machine Sales Representative TFoley@NCMachinery.com